



COFC

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent No. 7,031,519 of

Brian J. ELMENHURST

Issued: April 18, 2006  
Application No. 09/919,586  
Filed: July 30, 2001  
For: ORTHOGONAL TECHNOLOGY FOR MULTI-LINE CHARACTER RECOGNITION  
Date: July 5, 2006  
ATTENTION: CERTIFICATE OF CORRECTION BRANCH OF THE PATENT ISSUE DIVISION

REQUEST FOR CERTIFICATE OF CORRECTION

It is noted that errors on the part of the applicants appear in the above-identified patent. The errors are of a typographical nature and occurred in good faith. Correction does not involve such changes in the patent as would constitute new matter or would require reexamination. It is also noted that errors on the part of the Patent and Trademark Office appear in this patent.

A Certificate of Correction is requested. Attached is one sheet of Form PTO/SB/44.

Please send the Certificate of Correction to:

Micah D. Stolowitz  
Stoel Rives LLP  
900 SW Fifth Avenue, Suite 2600  
Portland, OR 97204-1268

**Certificate**

JUL 12 2006

Enclosed is a check for \$100.00 in payment of the fee set forth in 37 CFR 1.20(a). The Commissioner is hereby authorized to charge any additional fees which may be required in connection with the processing of this request or to credit any overpayment to Deposit Account No. 19-4455.

**of Correction**

Respectfully submitted,

RAF Technology, Inc.

By

Micah D. Stolowitz

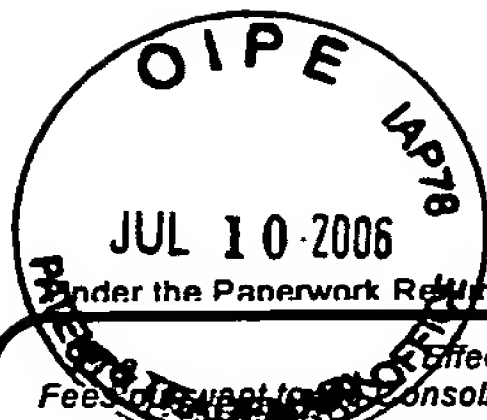
Registration No. 7031519

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100.00 OP

STOEL RIVES LLP  
900 SW Fifth Avenue, Suite 2600  
Portland, Oregon 97204-1268  
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Attorney Docket No.: 29094/11:2

JUL 12 2006



PTO/SB/17 (12-04v2)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Fees of Patent (USPTO) Effective on 12/08/2004.  
Consolidated Appropriations Act, 2005 (H.R. 4818).**FEE TRANSMITTAL**  
**For FY 2005**☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 100.00

**Complete if Known**

Application Number	09/919,586
Filing Date	July 30, 2001
First Named Inventor	Brian J. ELMENHURST
Examiner Name	Brian Q. Le
Art Unit	2621
Attorney Docket No.	29094/11:2

**METHOD OF PAYMENT (check all that apply)**☒ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): \_\_\_\_\_☒ Deposit Account Deposit Account Number: 19-4455 Deposit Account Name: Stoel Rives LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

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**FEE CALCULATION****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

**2. EXCESS CLAIM FEES****Fee Description**

Each claim over 20 (including Reissues)

Each independent claim over 3 (including Reissues)

Multiple dependent claims

Fee (\$)	Small Entity Fee (\$)
50	25
200	100
360	180

**Total Claims**      **Extra Claims**      **Fee (\$)**      **Fee Paid (\$)**

\_\_\_\_\_ - 20 or HP = \_\_\_\_\_ x \_\_\_\_\_ = \_\_\_\_\_

HP = highest number of total claims paid for, if greater than 20.

**Indep. Claims**      **Extra Claims**      **Fee (\$)**      **Fee Paid (\$)**

\_\_\_\_\_ - 3 or HP = \_\_\_\_\_ x \_\_\_\_\_ = \_\_\_\_\_

HP = highest number of independent claims paid for, if greater than 3.

**Multiple Dependent Claims**  
**Fee (\$)**      **Fee Paid (\$)****3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
_____ - 100 = _____	_____ / 50 = _____	(round up to a whole number) x _____	_____	_____

**4. OTHER FEE(S)**

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): Request for Certificate of Correction**Fees Paid (\$)**

100.00

**SUBMITTED BY**

Signature	<u>Micah D. Stolowitz</u>	Registration No. (Attorney/Agent) 32,758	Telephone (503) 294-9189
Name (Print/Type)	Micah D. Stolowitz	Date July 5, 2006	

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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JUL 12 2006

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

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PATENT NO. : 7,031,519

APPLICATION NO.: 09/919,586

ISSUE DATE : April 18, 2006

INVENTOR(S) : Brian J. Elmenhurst

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In Column 4, Line 22, delete "is".

In Column 4, Line 66, after "by", insert --a --.

In Column 5, Line 65, change "produced" to --produces--.

In Column 6, Line 33, before "not", insert --is --.

In Column 6, Line 39, change "at" to --out--.

In Column 7, Line 47, change "charter" to --character--.

In Column 7, Line 64, change "a" to --an--.

In Column 9, Line 64, change "setting scan" to --settings can--.

In Column 10, Line 1, change "boarder" to --border--.

In Column 10, Line 21, after "character", add --string --.

### MAILING ADDRESS OF SENDER (Please do not use customer number below):

Micah D. Stolzowicz

Stoel Rives LLP

900 SW Fifth Avenue, Suite 2600, Portland OR 97204

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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